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## Product Datasheet

### **Biotin(Hyb8), 1mg/mL, IgG1, Clone: [Hyb8], Mouse, Monoclonal BOT-BNUM0400-50**

Article Name	Biotin(Hyb8), 1mg/mL, IgG1, Clone: [Hyb8], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0400-50
Supplier Catalog Number	BNUM0400-50
Alternative Catalog Number	BOT-BNUM0400-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	All
Immunogen	Biotinylated sheep immunoglobulin
Product Description	This antibody recognizes both the free and protein-conjugated (either soluble or cell bound) form of biotin. This MAb is highly specific to biotin and shows no cross-reaction with other structurally related compounds. It has a very high affinity for ...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[Hyb8]
Molecular Weight	244Da
Isotype	IgG1

UniProt	Not Applicable
Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL No special pretreatment is required for the immunohistochemical staining of formalin-fixed paraffin-embedded tissues. Immunohistology formalin-fixed 0.5-1 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Western blotting